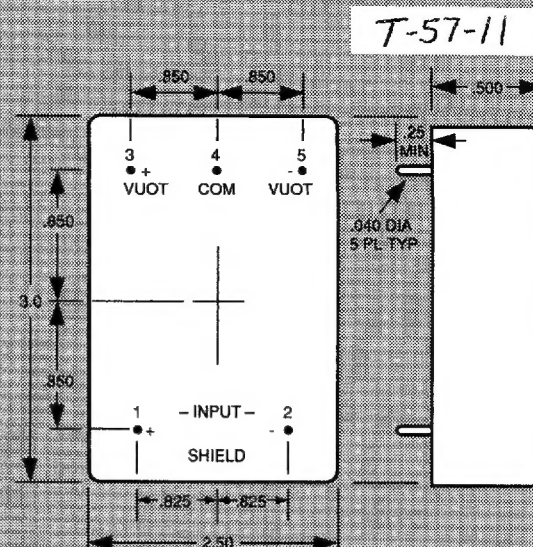


# SERIES U

- 7.5 WATT
- LOW PROFILE
- HIGH ISOLATION
- LOW NOISE OUT
- > 100 KHZ SWITCHING
- CURRENT LIMITED
- LOGIC SHUTDOWN OPTION
- 6 SIDED SHIELDED CASE



	SINGLE	DUAL
1	+ VIN	+ VIN
2	-VIN	-VIN
3	NC	+VO
4	+VO	COM
5	-VO	-VO
6	SHIELD	-

## ELECTRICAL SPECIFICATIONS

### REGULATION

Line .....	.02%
Load Single Outputs .....	.05%
Dual Outputs .....	.02%

### OUTPUT SPECIFICATIONS

Voltage Accuracy .....	1%
Ripple & Noise Single Outputs	20 mV, RMS, 50 mV PK/PK max.
Dual Outputs	11 mV, RMS, 35 mV PK/PK max.
Short Circuit Protection .....	Continuous

### SINGLE OUTPUT

OUTPUT VOLTAGE	INPUT CURRENT	% EFF	INPUT VOLTAGE MODEL NUMBER				
			5 VDC	12 VDC	15 VDC	24 VDC	48 VDC
5 VDC	40 mA	70	U5SB5/1.5	U12SB5/1.5	U15SB5/1.5	U24SB5/1.5	U48SB5/1.5
6 VDC	40 mA	70	U5SB6/1.2	U12SB6/1.2	U15SB6/1.2	U24SB6/1.2	U48SB6/1.2
12 VDC	40 mA	70	U5SB12/6	U12SB12/6	U15SB12/6	U24SB12/6	U48SB12/6
15 VDC	40 mA	70	U5SB15/5	U12SB15/5	U15SB15/5	U24SB15/5	U48SB15/5
24 VDC	40 mA	70	U5SB24/3	U12SB24/3	U15SB24/3	U24SB24/3	U48SB24/3

### DUAL OUTPUTS

5 VDC	40 mA	70	U5SB5/1.5	U12SB5/1.5	U15SB5/1.5	U24SB5/1.5	U48SB5/1.5
6 VDC	40 mA	70	U5SB6/1.2	U12SB6/1.2	U15SB6/1.2	U24SB6/1.2	U48SB6/1.2
12 VDC	40 mA	70	U5SB12/6	U12SB12/6	U15SB12/6	U24SB12/6	U48SB12/6
15 VDC	40 mA	70	U5SB15/5	U12SB15/5	U15SB15/5	U24SB15/5	U48SB15/5
24 VDC	40 mA	70	U5SB24/3	U12SB24/3	U15SB24/3	U24SB24/3	U48SB24/3

F.O.B. FACTORY  
NET 30 DAYS